IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/678,650 Confirmation No. : 7623

First Named : Hakenbeck, Regine

Inventor Filed

: October 06, 2003

TC/A.U. : 1637

Examiner : Cynthia B.Wilder

Docket No. : 104049.B270037

Customer No. : 23911

Title : DNA Probes, Method and Kit for Identifying Antibiotic-Resistant

Strains of Bacteria

REPLY AFTER FINAL

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Final Office Action dated March 4, 2010.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.